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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Yasuyoshi YAMADA

Appln. No.

Group Art Unit:

Filed: November 22, 1999

Examiner:

For: BACK ELECTRODE TYPE ELECTRONIC PART AND ELECTRONIC ASSEMBLY
WITH THE SAME MOUNTED ON PRINTED CIRCUIT BOARD



**INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and/or listed herein and which the Examiner may deem relevant to patentability of the claims of the above-identified application.

1. Japanese Patent Application No. 10-56093, published February 24, 1998.
2. Japanese Patent Application No. 4-314355, published November 5, 1992.
3. Japanese Patent Application No. 9-330993, published December 22, 1997.
4. Japanese Patent Application No. 7-321247, published December 8, 1995.
5. Japanese Patent Application No. 9-307022, published November 28, 1997.
6. Japanese Registered Utility Model No. 3012948, published April 19, 1995.

Yasuyoshi YAMADA
Q56857
INFORMATION DISCLOSURE STATEMENT

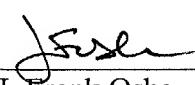
One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed (1) no later than three months from the application's filing date or (2) before the mailing date of the first Office Action on the merits (whichever is later), and therefore no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant state that the above references are discussed within the specification beginning at page 2, line 6, page 3, line 22, page 4, lines 10 and 19, page 5, lines 3 and 15.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,



J. Frank Osha
Registration No. 24, 625

SUGHRUE, MION, ZINN,
MACPEAK & SEAS, PLLC
2100 Pennsylvania Avenue, N.W.
Washington, D.C. 20037-3213
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

Date: November 22, 1999